

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-16 (Canceled).

Claim 17 (Currently amended): A device for the expression and dosed application of a flowable paste-like substance, comprising a housing (1), an accommodating chamber (3) provided for a disposable substance pack and adapted to be opened on at least one end thereof, a discharge nozzle, and a plunger provided on the other end of the accommodating chamber (3) and being displaceable in the direction of the discharge nozzle, the plunger being provided with ~~at least one~~ two continuous ~~seal (16)~~ seals on an outer side of the plunger and being operative to press out the paste-like substance from the discharge nozzle (9) by use of pressurized air, said device further comprising a compressor (5) driven by an electric motor (4), wherein the

elongate plunger (15) has formed therein a pressure chamber (15i) having a substantially circularly cylindrical shape or frustoconical shape and merging into a centrally arranged connector piece (20) provided with a continuous axial bore (19) extending therethrough which is closeable by a nut cap (18).

Claim 18 (Currently amended): The device according to claim 17, wherein further comprising an additional continuous sealing ring (17) on the upper side of the plunger (15) facing towards a rigid cartridge container (50), provided for sealing while substance is being pressed out of rigid cartridge containers.

Claim 19 (Currently amended): The device according to claim 17, wherein a recess (41) provided at one end of a rod (40) for closing the axial bore (19) in the connector piece (20).

Claim 20 (Currently amended): The device according to claim 17, wherein further comprising a dome-shaped cap (23) made of an elastic rubbery material for tight closure of the end of a rigid cartridge container (50) facing away from the discharge nozzle

~~(51)~~.

Claim 21 (Currently amended): The device according to claim 20, wherein the dome-shaped cap ~~(23)~~ is formed with a central opening ~~(23₁)~~.

Claim 22 (Currently amended): The device according to claim 17, wherein further comprising a disk ~~(24)~~ for preventing a part of the disposable substance pack from entering space between the plunger and an inner wall of the accommodating chamber, said disk being made of an elastically resilient material, having a diameter corresponding to the cartridge accommodating chamber ~~(3)~~ and provided with a number of radial recesses ~~(24₁)~~ and with a central opening ~~(24₂)~~ having a diameter substantially corresponding to the diameter of the bore ~~(19)~~ in the connector piece ~~(20)~~.

Claim 23 (Currently amended): The device according to claim 17, further comprising a circularly cylindrical crown ~~(25)~~ made of elastically resilient material and comprising a number of

axial recesses ~~(25₁)~~.

Claim 24 (Currently amended): The device according to claim 17, further comprising a back-check valve ~~20~~ ~~(13)~~ for preventing a return flow of pressurized air into the compressor ~~(5)~~.

Claim 25 (Currently amended): The device according to claim 17, ~~comprising a~~ wherein the compressor ~~(30)~~ ~~comprising~~ comprises a cylinder ~~(31)~~ having one of its ends supported in a fixed position, the mutually opposite end portions ~~(32,33)~~ of the cylinder ~~(31)~~ being provided with respectively one inlet valve ~~(32₁,33₁)~~ and respectively one outlet valve ~~(32₂,33₂)~~, and the cylinder ~~(31)~~ having arranged therein a reciprocable piston ~~(37)~~ driven by an eccentric disk ~~(39)~~, and comprising connection members ~~(34,35)~~ arranged at the two outlet valves ~~(32₂,33₂)~~ and connected to a pressure line ~~(36)~~.

Claim 26 (Currently amended): A heater device for a device according claim 17, wherein the heater device is provided as a removable heater device ~~(60)~~ surrounding the accommodating

chamber ~~(3)~~.

Claim 27 (Currently amended): The heater device according to claim 26, wherein the heater device ~~(60)~~ comprises two mutually attached circularly cylindrical heater bodies ~~(61,62)~~ foldable into an opened position.

Claim 28 (Currently amended): The heater device according to claim 27, wherein the two heater bodies ~~(61,62)~~ each comprise two double-walled half shells ~~(63,64)~~ forming respective circularly cylindrical hollow bodies and being articulated to each other, the half shells ~~(63,64)~~ having heater wires arranged internally thereof which are energized by an accumulator or the power grid.

Claim 29 (Currently amended): The device according to claim 17, comprising at least one commercially available CO₂ cartridge ~~(22)~~ connectable via a pressure reducer ~~(21)~~.

Claim 30 (Currently amended): The device according to claim 17, comprising at least one ~~and preferably two or more~~ CO₂ ~~cartridges (22)~~ cartridge mounted in the accommodating chamber ~~(3)~~ which can be connected via a hose connection ~~(26)~~ and a pressure reducer (21).